

## EAST Search History

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|--|---|------------------|---------|------------------|
| S1    | 130  | self near3 ink\$4 with hand near3 stamp  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND              | ON      | 2008/04/24 10:30 |
| S2    | 5    | self near3 ink\$4 with hand near3 stamp hous\$4 actuator   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND              | ON      | 2008/04/24 10:31 |
| S3    | 10   | self near3 ink\$4 hand near3 stamp hous\$4 actuator  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND              | ON      | 2008/04/24 10:32 |
| S4    | 0    | "6453813" lateral with snap  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND              | ON      | 2008/04/24 13:36 |
| S5    | 2    | actuator near3 yoke hand near3 stamp   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND              | ON      | 2008/04/28 10:12 |
| S6    | 12   | ("4532642"   "4735143"   "4823696"   "5058501"   "5123349"   "5727467"   "5850787"   "6067905").PN. OR ("6453813").URPN. | US-PGPUB;<br>USPAT; USOCR   | AND              | ON      | 2008/04/28 10:41 |
| S7    | 1    | "6453813".pn. bearing \$4 with snap\$4   | US-PGPUB;<br>USPAT; USOCR   | AND              | ON      | 2008/04/28 10:41 |
| S8    | 15   | bear\$4 with snap\$4 hand with stamp   | US-PGPUB;<br>USPAT; USOCR   | AND              | ON      | 2008/04/28 10:44 |

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| S9  | 11  | bear\$4 with snap\$4 hand near3 stamp  | US-PGPUB; USPAT; USOCR                                   | AND | ON | 2008/04/28 10:44 |
| S10 | 3   | bear\$4 with snap\$4 with (two or multiple or plurality or several) hand near3 stamp               | US-PGPUB; USPAT; USOCR                                   | AND | ON | 2008/04/28 10:48 |
| S11 | 1   | bear\$4 with snap\$4 with (two or multiple or plurality or several) near3 lateral near3 project\$4 | US-PGPUB; USPAT; USOCR                                   | AND | ON | 2008/04/28 10:50 |
| S12 | 1   | bearing with snap\$4 with (two or multiple or plurality or several) near3 lateral near3 project\$4 | US-PGPUB; USPAT; USOCR                                   | AND | ON | 2008/04/28 10:50 |
| S13 | 16  | bearing with snap\$4 with lateral near3 project\$4   | US-PGPUB; USPAT; USOCR                                   | AND | ON | 2008/04/28 11:37 |
| S14 | 0   | lateral near3 project\$4 with bearing with cylindrical near3 bead                                  | US-PGPUB; USPAT; USOCR                                   | AND | ON | 2008/04/28 11:40 |
| S15 | 2   | lateral near3 project\$4 with cylindrical near3 bead   | US-PGPUB; USPAT; USOCR                                   | AND | ON | 2008/04/28 11:40 |
| S16 | 266 | lateral near3 project\$4 with bead   | US-PGPUB; USPAT; USOCR                                   | AND | ON | 2008/04/28 11:41 |
| S17 | 5   | lateral near3 project\$4 with bead with bearing  | US-PGPUB; USPAT; USOCR                                   | AND | ON | 2008/04/28 11:41 |
| S18 | 109 | snap with bead with bearing  | US-PGPUB; USPAT; USOCR                                   | AND | ON | 2008/04/28 12:12 |
| S19 | 0   | snap near3 in with bead with bearing   | US-PGPUB; USPAT; USOCR                                   | AND | ON | 2008/04/28 12:12 |
| S20 | 6   | snap with projection with bead with bearing  | US-PGPUB; USPAT; USOCR                                   | AND | ON | 2008/04/28 12:13 |
| S21 | 2   | snap with bead with bearing stamp  | US-PGPUB; USPAT; USOCR                                   | AND | ON | 2008/04/28 12:13 |
| S22 | 211 | bearing with snap with tongue  | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/04/28 13:42 |

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| S23 | 7  | bearing with snap with tongue stamp                                    | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2008/04/28<br>13:42 |
| S24 | 3  | snap with calotte with projection same (depression or groove)          | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2008/04/28<br>13:43 |
| S25 | 7  | bearing with snap with tongue stamp tongue                             | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2008/04/28<br>13:45 |
| S26 | 75 | (ernst faber).in.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2008/04/28<br>14:16 |
| S27 | 0  | 2007/0272099   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2008/04/28<br>15:03 |
| S28 | 2  | "20070272099"  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2008/04/28<br>15:03 |
| S29 | 4  | "6892637"  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2008/04/28<br>15:04 |
| S30 | 10 | spher\$4 with snap with project\$4 spher \$4 with snap with depress\$4 | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2008/04/28<br>15:07 |

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| S31 | 216 | bearing with lock\$4 with (wall or housing) with depress\$4  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2008/04/28<br>15:25 |
| S32 | 3   | bearing with lock\$4 with (wall or housing) with depress\$4 stamp  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2008/04/28<br>15:27 |
| S33 | 86  | bearing with lock\$4 with (wall or housing) stamp  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2008/04/28<br>15:29 |
| S34 | 256 | lock\$4 with (wall or hous\$4 or casing) with (depress\$4 or recess \$4) stamp                             | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2008/04/28<br>15:33 |
| S35 | 19  | lock\$4 with (wall or hous\$4 or casing) with (depress\$4 or recess \$4) with (bearing or actuat\$4) stamp | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2008/04/28<br>15:35 |
| S36 | 22  | lock\$4 same chamfer same control same bearing same actuat\$4  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2008/04/29<br>11:16 |
| S37 | 6   | stamp same chamfer same control  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2008/04/29<br>11:18 |
| S38 | 91  | lock\$4 same chamfer same bearing same actuat\$4   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2008/04/29<br>11:18 |

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| S39 | 1    | lock\$4 same chamfer same bearing same actuat\$4 stamp   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON  | 2008/04/29<br>11:19 |
| S40 | 59   | block\$4 with hous\$4 with bear\$4 stamp   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON  | 2008/04/29<br>11:49 |
| S41 | 3    | (secur\$4 or lock\$4) same chamfer same bearing same actuat\$4 stamp                                 | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON  | 2008/04/29<br>11:50 |
| S42 | 40   | (barrier or block) with (lock\$4 or fixing) with bear\$4 stamp                                       | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON  | 2008/04/29<br>14:15 |
| S43 | 0    | block\$4 with bear\$4 stamp  | US-PGPUB;<br>USPAT; USOCR   | AND | ON  | 2008/04/29<br>15:46 |
| S44 | 1245 | block\$4 with bear\$4 stamp  | US-PGPUB;<br>USPAT; USOCR   | AND | ON  | 2008/04/29<br>15:46 |
| S45 | 12   | block\$4 with bear\$4 with (rim or edge or bottom or lower) near5 (hous\$4 or casing or shell) stamp | US-PGPUB;<br>USPAT; USOCR   | AND | ON  | 2008/04/29<br>15:47 |
| S46 | 5    | "6,453,813".pn. or "6067905".pn. or "5,058,501".pn. or "5727,467".pn. or "5,152,223".pn.             | US-PGPUB;<br>USPAT; USOCR   | AND | ON  | 2008/04/29<br>15:51 |
| S47 | 171  | 101/334.ccls.  | US-PGPUB;<br>USPAT; EPO;<br>JPO   | AND | OFF | 2008/05/12<br>09:18 |
| S48 | 278  | 101/405.ccls.  | US-PGPUB;<br>USPAT; EPO;<br>JPO   | AND | OFF | 2008/05/12<br>09:18 |
| S49 | 401  | 101/333.ccls.  | US-PGPUB;<br>USPAT; EPO;<br>JPO   | AND | OFF | 2008/05/12<br>09:18 |

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| S50 | 171 | 101/334.ccls.   | US-PGPUB;<br>USPAT; EPO;<br>JPO | AND | OFF | 2008/05/12<br>09:18 |
| S51 | 262 | 101/103.ccls.   | US-PGPUB;<br>USPAT; EPO;<br>JPO | AND | OFF | 2008/05/12<br>09:18 |
| S52 | 76  | 101/104.ccls.   | US-PGPUB;<br>USPAT; EPO;<br>JPO | AND | OFF | 2008/05/12<br>09:19 |
| S53 | 110 | 101/406.ccls.   | US-PGPUB;<br>USPAT; EPO;<br>JPO | AND | OFF | 2008/05/12<br>09:19 |
| S54 | 420 | 101/327.ccls.   | US-PGPUB;<br>USPAT; EPO;<br>JPO | AND | OFF | 2008/05/12<br>09:19 |
| S55 | 106 | (S47 or S48 or S49 or<br>S50 or S51 or S52 or<br>S53 or S54) hand<br>near3 stamp (hous\$4<br>or cas\$4) | US-PGPUB;<br>USPAT; EPO;<br>JPO | AND | OFF | 2008/05/12<br>09:20 |
| S56 | 5   | S55 (multiple or many<br>or several or plural\$4)<br>with snap  | US-PGPUB;<br>USPAT; EPO;<br>JPO | AND | OFF | 2008/05/12<br>09:21 |
| S57 | 1   | ((plurality or many or<br>several or multiple)<br>with snap) stamp<br>housing).clm.                     | US-PGPUB;<br>USPAT; EPO;<br>JPO | AND | OFF | 2008/05/12<br>09:24 |
| S58 | 6   | (actuat\$4 stamp\$4<br>hous\$4 snap bear\$4).<br>clm.   | US-PGPUB;<br>USPAT; EPO;<br>JPO | AND | OFF | 2008/05/12<br>09:24 |
| S59 | 2   | (actuat\$4 stamp\$4<br>hous\$4 snap bear\$4).<br>clm. S55   | US-PGPUB;<br>USPAT; EPO;<br>JPO | AND | OFF | 2008/05/12<br>09:25 |

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